

00/534329

# INTERNATIONAL SEARCH REPORT

International Application No  
PCT/IB 03/04836

A. CLASSIFICATION OF SUBJECT MATTER  
IPC 7 H01L21/762 H01L29/10

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)  
IPC 7 H01L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 5 801 082 A (TSENG HORNG-HUEI) 1 September 1998 (1998-09-01) column 4, line 33-35, 43-47, 50-59 column 6, line 10, 11, 22-27, 39-44 figures 3, 8	1, 4, 6
A	PATENT ABSTRACTS OF JAPAN vol. 009, no. 065 (E-304), 26 March 1985 (1985-03-26) - & JP 59 204252 A (MATSUSHITA DENSHI KOGYO KK), 19 November 1984 (1984-11-19) abstract; figure 2	1-10
A	US 2002/004285 A1 (WU SHYE-LIN) 10 January 2002 (2002-01-10) figure 10	1-10

☐ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

### \* Special categories of cited documents:

\*A\* document defining the general state of the art which is not considered to be of particular relevance

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\*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

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\* & \* document member of the same patent family

Date of the actual completion of the international search

4 March 2004

Date of mailing of the international search report

15/03/2004

Name and mailing address of the ISA

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Patent document cited in search report		Publication date	Patent family member(s)	Publication date
US 5801082	A	01-09-1998	NONE	
JP 59204252	A	19-11-1984	NONE	
US 2002004285	A1	10-01-2002	NONE	

**PCT REQUEST**Original (for **SUBMISSION**) - printed on 29.10.2003 12:15:26 PM

VIII-2-1	<b>Declaration: Entitlement to apply for and be granted a patent</b> Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent (Rules 4.17(ii) and 51bis.1(a)(ii)), in a case where the declaration under Rule 4.17(iv) is not appropriate: Name:	<b>in relation to this international application</b>  <b>KONINKLIJKE PHILIPS ELECTRONICS N.V.</b> <b>is entitled to apply for and be granted a patent by virtue of the following:</b>
VIII-2-1 (ii)		<b>KONINKLIJKE PHILIPS ELECTRONICS N.V. is entitled as employer of the inventor, LOWIS, Royce</b>
VIII-2-1 (ix)	<b>This declaration is made for the purposes of:</b>	<b>all designations except the designation of the United States of America</b>